



# Indiana Crop & Weather Report

United States Dept of Agriculture

Indiana Agricultural  
Statistics Service

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## CROP REPORT FOR WEEK ENDING SEPTEMBER 14

### AGRICULTURAL SUMMARY

Many of the early planted corn and soybean fields are advancing rapidly toward maturity, according to the Indiana Agricultural Statistics Service. Corn harvest continued in some of the early maturing fields, mostly in the southern areas of the state. Soybean leaves are turning color and dropping fast in many fields. Harvest was underway in a few soybean fields. Showers moved through portions of the state during the weekend. Precipitation was minimal in most of the state last week. Harvesting of seed corn continued and corn silage was being chopped in some areas of the state. Seeding of winter wheat is underway.

### FIELD CROPS REPORT

There were 6.2 **days suitable for fieldwork**. Virtually all of the corn acreage has reached the **dough** stage. Seventy-eight percent of the corn acreage has reached the **dent** stage compared with 80 percent last year and 92 percent for the average. By area, 75 percent of the corn acreage is in the dent stage in the north, 85 percent in the central region and 72 percent in the south. Twenty-three percent of the corn acreage is **mature** (safe from frost) compared with 31 percent a year ago and 50 percent for the average. Two percent of the corn acreage is **harvested** compared with 3 percent last year and 6 percent for the average. Corn **condition** is rated 57 percent good to excellent compared with 26 percent last year at this time.

Virtually all of the soybean acreage is now **setting pods**. Thirty-three percent of the soybean acreage is **shedding leaves** compared with 36 percent last year and 57 percent for the average. Six percent of the soybean acreage is rated as **mature** compared with 4 percent last year and 22 percent for the average. Soybean **condition** is rated 59 percent good to excellent compared with 30 percent last year at this time.

Major activities during the week were mowing and baling hay, preparing equipment for harvest, mowing roadsides and fence rows, cleaning out grain bins and taking care of livestock.

### LIVESTOCK, PASTURE AND RANGE REPORT

**Pasture condition** is rated 8 percent excellent, 54 percent good, 27 percent fair, 8 percent poor and 3 percent very poor. Third cutting of **alfalfa** hay is 88 percent complete compared with 82 percent last year and 95 percent for the average. **Tobacco** harvest is 53 percent complete compared with 57 percent last year and 70 percent for the average. Livestock are in mostly good condition.

### CROP PROGRESS TABLE

Crop	This Week	Last Week	Last Year	5-Year Avg
Percent				
Corn In Dent	78	53	80	92
Corn Mature	23	7	31	50
Corn Harvested	2	NA	3	6
Soybeans Shedding Lvs	33	12	36	57
Soybeans Mature	6	NA	4	22
Alfalfa Third Cutting	88	79	82	95
Tobacco Harvested	53	36	57	70
Wheat Planted	2	0	2	1

### CROP CONDITION TABLE

Crop	Very Poor	Poor	Fair	Good	Excellent
Percent					
Corn	6	11	26	44	13
Soybean	5	9	27	47	12
Pasture	3	8	27	54	8

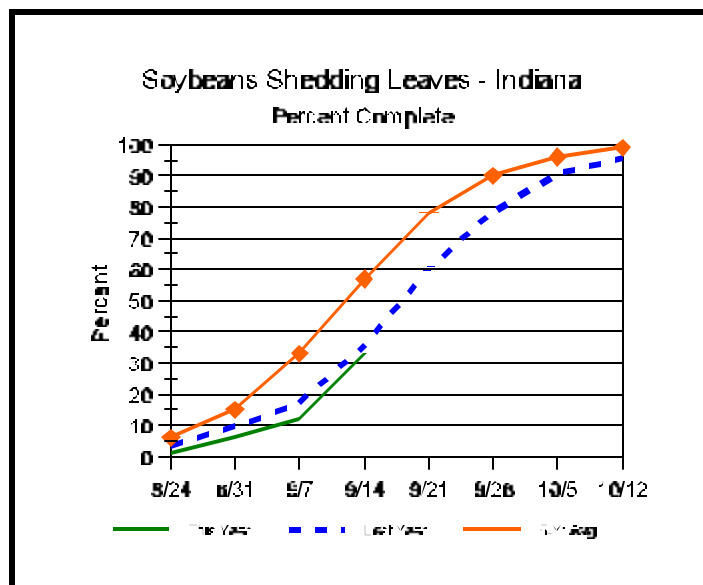
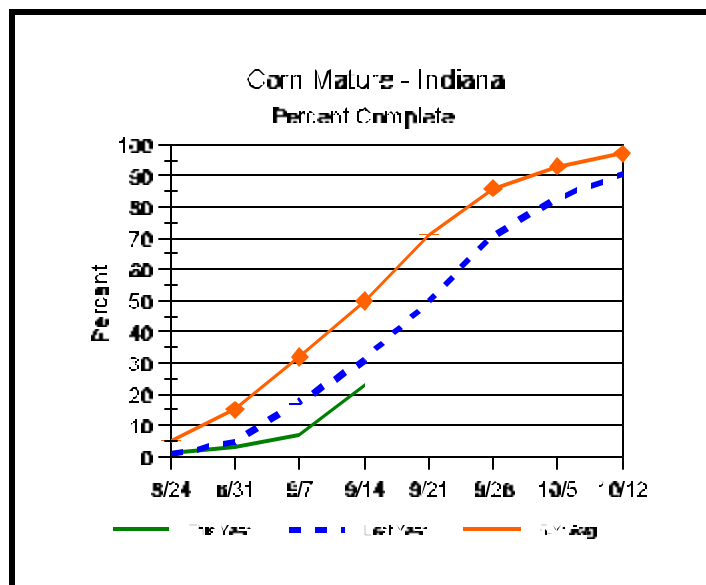
### SOIL MOISTURE & DAYS SUITABLE FOR FIELDWORK TABLE

	This Week	Last Week	Last Year
Percent			
<b>Topsoil</b>			
Very Short	2	0	54
Short	9	5	35
Adequate	79	64	11
Surplus	10	31	0
<b>Subsoil</b>			
Very Short	3	2	49
Short	11	9	37
Adequate	76	69	14
Surplus	10	20	0
<b>Days Suitable</b>	6.2	2.8	6.8

### CONTACT INFORMATION

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# Crop Progress



## Other Agricultural Comments And News

### PRELIMINARY DISTRICT ESTIMATES SEPTEMBER 2003

District	Planted Acres		Harvested Acres		Yield		Production	
	2002	2003	2002	2003	2002	2003	2002	2003
	Thousands		Thousands		Bushels		Thousands	
	Corn							
NW	920	960	882	930	139	142	122,436	132,437
NC	732	760	700	735	128	140	89,598	103,194
NE	522	550	494	530	101	141	50,015	74,943
WC	675	730	664	680	144	155	95,549	105,701
C	1,116	1,170	1,102	1,160	129	156	142,203	181,477
EC	430	480	416	470	95	147	39,341	69,287
SW	685	710	668	675	102	134	68,212	90,708
SC	170	180	159	170	79	122	12,551	20,799
SE	150	160	135	150	87	126	11,715	18,954
State	5,400	5,700	5,220	5,500	121	145	631,620	797,500
	Soybeans							
NW	755	730	750	725	43	39	32,445	28,464
NC	680	670	676	665	43	44	28,949	29,455
NE	680	600	675	580	39	42	26,044	24,522
WC	697	675	692	630	47	45	32,722	28,539
C	1,229	1,130	1,223	1,125	46	46	56,360	52,095
EC	562	500	557	495	37	45	20,773	22,424
SW	715	660	707	650	34	39	23,761	25,519
SC	215	175	210	173	29	39	6,151	6,792
SE	267	260	260	257	33	39	8,545	10,090
State	5,800	5,400	5,750	5,300	41	43	235,750	227,900

# Weather Information Table

Week ending Sunday September 14, 2003

Station	Past Week Weather Summary Data							Accumulation				
	Air Temperature				Precip.		Avg 4 in Soil Temp	April 1, 2003 thru September 14, 2003				
								Precipitation			GDD Base 50°F	
	Hi	Lo	Avg	DFN	Total	Days	Total	DFN	Days	Total	DFN	
Northwest (1)												
Chalmers_5W	88	51	72	+5	0.33	1	71	35.59	+14.95	62	2679	-131
Valparaiso_AP_I	84	57	72	+6	0.21	1		22.98	+1.11	63	2506	-61
Wanatah	85	54	70	+5	0.00	0	74	23.93	+2.70	66	2337	-118
Wheatfield	85	54	71	+7	0.28	1		32.75	+12.09	60	2558	+46
Winamac	84	54	71	+6	0.20	1	72	27.13	+6.39	64	2523	-63
North Central(2)												
Plymouth	84	53	70	+4	0.00	0		23.41	+2.42	63	2429	-288
South_Bend	85	59	73	+8	0.04	2		19.83	-0.55	60	2558	+6
Young_America	86	53	71	+5	0.20	1		29.83	+9.85	61	2666	-2
Northeast (3)												
Columbia_City	84	53	70	+5	0.09	1	71	26.22	+6.15	72	2467	+34
Fort_Wayne	83	54	70	+4	0.00	0		28.01	+9.46	58	2525	-144
West Central (4)												
Greencastle	83	54	69	+0	0.07	1		30.99	+7.70	63	2561	-442
Perrysville	86	56	72	+6	0.29	2	71	25.45	+3.40	57	2847	+50
Spencer_Ag	84	54	70	+3	0.08	1		28.54	+4.87	76	2847	+20
Terre_Haute_AFB	84	55	71	+3	0.14	1		22.79	+0.77	54	2988	+5
W_Lafayette_6NW	86	56	72	+6	0.34	1	77	27.26	+6.67	67	2739	+85
Central (5)												
Eagle_Creek_AP	84	57	72	+4	0.00	0		27.56	+6.86	59	2897	-62
Greenfield	83	54	70	+3	0.06	1		28.44	+5.78	68	2726	-116
Indianapolis_AP	83	59	72	+5	0.01	1		31.20	+10.50	61	2965	+6
Indianapolis_SE	83	56	71	+3	0.00	0		27.25	+6.05	60	2759	-190
Tipton_Ag	84	48	70	+4	0.00	0	76	31.59	+10.68	62	2516	-60
East Central (6)												
Farmland	84	50	68	+4	0.00	0	69	28.11	+7.76	58	2611	+94
New_Castle	83	48	67	+1	0.06	1		27.10	+5.36	56	2277	-302
Southwest (7)												
Evansville	86	57	72	+2	0.02	1		22.15	+1.34	61	3368	-59
Freelandville	84	56	71	+3	0.04	1		27.18	+5.47	57	3095	+15
Shoals	86	54	71	+3	0.00	0		25.97	+2.44	59	3055	+69
Stendal	86	60	73	+4	0.05	1		25.03	+1.66	52	3224	-11
Vincennes_5NE	85	54	72	+3	0.16	1		27.27	+5.56	78	3160	+80
South Central(8)												
Leavenworth	85	55	71	+3	0.05	1		26.07	+2.12	81	3100	+132
Oolitic	86	54	70	+3	0.10	1	72	27.75	+5.15	68	2913	+58
Tell_City	86	57	73	+3	0.13	1		25.97	+2.03	54	3518	+217
Southeast (9)												
Brookville	87	53	70	+3	0.00	0		24.69	+2.76	63	2935	+222
Milan_5NE	83	55	70	+3	0.00	0		31.53	+9.60	94	2830	+117
Scottsburg	83	52	68	-1	0.13	1		25.43	+3.04	71	2928	-140

DFN = Departure From Normal (Using 1961-90 Normals Period).

GDD = Growing Degree Days.

Precipitation (Rainfall or melted snow/ice) in inches.

Precipitation Days = Days with precip of .01 inch or more.

Air Temperatures in Degrees Fahrenheit.

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**PRELIMINARY DISTRICT ESTIMATES (Continued)**  
**SEPTEMBER 2003**

District	Planted Acres		Harvested Acres		Yield		Production	
	2002	2003	2002	2003	2002	2003	2002	2003
Thousands		Thousands		Bushels		Thousands		
Wheat								
NW	15	36	14	33	61	87	860	2,856
NC	29	47	28	45	60	72	1,676	3,223
NE	56	84	53	78	62	75	3,307	5,819
WC	27	33	26	31	57	66	1,485	2,035
C	45	53	44	50	55	69	2,400	3,432
EC	25	33	24	31	49	64	1,175	1,976
SW	115	127	108	120	49	57	5,237	6,804
SC	22	20	18	17	41	49	745	829
SE	16	17	15	15	40	50	605	746
State	350	450	330	420	53	66	17,490	27,720

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